APR 0 2 2001 E

Attorney Docket No. 33213/180290

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#10/B

Application of:

John M. Dinwiddie, et al

Art Unit: 2611

04-07-01

Serial No.:

09/251,315

.

040

Filed:

February 17, 1999

Examiner: R. Brown

For:

Entertainment and Computer Coaxial Network and

Method of Distributing Signals Therethrough

APR 0 6 2001

Commissioner for Patents BOX NON-FEE AMENDMENT Washington, DC 20231

Amendment and Remarks

Sir:

Responsive to the Office Action dated November 29, 2000, the time to respond having been extended one month by separate petition to March 29, 2000, please amend the above-identified application as follows:

In the Claims

Please re-write claims 1, 12, 13, 24, 25, 37, 38, 49, 61 and 67 as follows:

tetween digital signal apparatus interconnected over a complete network, including computers, through a single conductor coaxial cable simultaneously with broadband transmission of RF modulated video signals between video signal apparatus over the same cable throughout the complete network, the video apparatus including one or more video signal sources and one or more video signal receivers, the coaxial cable having a cable characteristic impedance, the method comprising:

establishing a plurality of signal frequency channels, including an RF video signal channel and a PC digital signal channel, each frequency channel having a different frequency range;

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